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PATENT APPLICATION

PATENT APPLICATE

THE UNITED STATES PATENT AND TRADEMARK OFFI

In re Application of:

Shingo KATO et al

Appln. No.: 10/009,897

Group Art Unit: 0000

Filed: December 14, 2001

Examiner: Unknown

For: METHOD FOR DETERMINING HIV-1 SUBTYPE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

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Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of each of the listed documents, along with an International Search Report dated October 10, 2000, is submitted herewith.

The present Information Disclosure Statement is being filed before three months from the application's filing date for an application, and before the mailing date of the first Office Action on the merits. Therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

## INFORMATION DISCLOSURE STATEMENT U.S. Appln. No. 10/009,897

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Gordon Ki

Registration No. 30,764

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Date: January 23, 2002

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McDonald et al, J. of Virol., 71(3):1871-1879 (1997)

Correspondence, AIDS, 12:671-686 (1998)

Bruisten et al, AIDS Res. Hum. Retroviruses, 9(3):259-265 (1993)

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is indicate here if English language Translation is attached.